The following listing of claims will replace all prior versions and listings of claims in the application.

## LISTING OF CLAIMS

Claims 1-22 (Cancelled)

- 23. (Currently Amended) A batter dough mixture for creating baked goods comprising about 30% to 55% fresh ingredients, and about 45% to 70% processed rework reprocessed batter.
- 24. (Currently Amended) The batter dough mixture of claim 23, wherein said fresh ingredients comprise flour, sugar, salt, and yeast.
- 25. (Currently Amended) The batter dough mixture of claim 24, wherein said processed rework reprocessed batter comprises a catalyst, water, and a rework dough.
- 26. (Currently Amended) The batter dough mixture of claim 25, wherein said catalyst preferably comprises about 58-62% of sugar, 18-22% of dextrose, 8-12% of wheat gluten, 0.75-1.50% of L-cystine; and 8-12% of flour by weight.
- 27. (New) The dough mixture of claim 25 wherein said catalyst comprises about 85-90% of sugar by weight, about 9-14% of wheat gluten by weight and about 1% of enzyme by weight.

- 28. (New) The dough mixture of claim 27 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.
- 29. (New) The dough mixture of claim 27 wherein said enzyme comprises L-cystine.
  - 30. (New) A dough mixture comprising:

a fresh dough having a fresh flour content and a fresh yeast content; and a reprocessed batter including a rework dough having a rework flour content and a rework yeast content mixed with a catalyst and water in an amount such that substantially all of said rework yeast content is naturally expired;

wherein said reprocessed batter exceeds 15% by weight of a total weight of the dough.

- 31. (New) The dough mixture of claim 30 wherein said percentage of said reprocessed batter is about 45% to about 70% of said total weight of the dough.
- 32. (New) The dough mixture of claim 30 wherein said catalyst comprises about 85-90% of sugar by weight, about 9-14% of wheat gluten by weight and about 1% of enzyme by weight.
- 33. (New) The dough mixture of claim 32 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.

- 34. (New) The dough mixture of claim 32 wherein said enzyme comprises L-cystine.
- 35. (New) The dough mixture of claim 32 wherein said catalyst further comprises a carrier.
- 36. (New) The dough mixture of claim 35 wherein said carrier is selected from the group consisting of flour and soy.
- 37. (New) The dough mixture of claim 30 wherein said reprocessed batter further comprises about 58-62% of said rework dough, about 33-38% water, and about 3-6% of said catalyst.
- 38. (New) A dough mixture comprising about 40 parts flour, about 33 parts rework dough, about 20 parts water, about 3 parts catalyst and about 1 part yeast.
- 39. (New) The dough mixture of claim 38 wherein said catalyst comprises about about 90 parts sugar, about 9 parts wheat gluten and about 1 part enzyme.
- 40. (New) The dough mixture of claim 39 wherein said sugar comprises about 3 parts sucrose and about 1 part dextrose.

- 41. (New) The dough mixture of claim 39 wherein said enzyme comprises L-cystine.
- 42. (New) The dough mixture of claim 39 wherein said catalyst further comprises a carrier.
- 43. (New) The dough mixture of claim 42 wherein said carrier is selected from the group consisting of flour and soy.
- 44. (New) The dough mixture of claim 38 wherein said water comprises at least 30% of the dough mixture by weight.
- 45. (New) A reprocessed batter comprising about 58-62% of a rework dough including a rework flour content and a rework yeast content, about 33-38% water, and about 3-6% of a catalyst for naturally expiring substantially all of said rework yeast content.
- 46. (New) The reprocessed batter of claim 45 further comprising about 60% of said rework dough, about 36% of said water, and about 4% of said catalyst.
- 47. (New) The reprocessed batter of claim 45 wherein said catalyst comprises about 85-90% of sugar by weight, about 9-14% of wheat gluten by weight and about 1% of enzyme by weight.

- 48. (New) The reprocessed batter of claim 47 wherein said sugar comprises about 75% sucrose by weight and about 25% dextrose by weight.
- 49. (New) The dough mixture of claim 47 wherein said enzyme comprises L-cystine.
- 50. (New) The reprocessed batter of claim 47 wherein said catalyst further comprises a carrier.
- 51. (New) The reprocessed batter of claim 50 wherein said carrier is selected from the group consisting of flour and soy.